O.P.E.

11, 3			•						
EE 55 MM		IN TH	E UNITED ST	TATES PATENT	AND TRA	DEMARK O	FFICE		
E IL	n re		t Application o)				
RADEMARK	NAK	KAO et al.)				
	App	lication Nun	nber: 10/020,7	721))) A	rt Unit 1637			
	Filed	: December	r 14, 2001		·) E	xaminer			
•	For:	For: Detection Method and Detection Kit For PCR-Amplified Base Sequences) Chunduru, Suryaprabha)			
	Attor		No. HIRA.00)	•	RECEIVE	ח	
	Honorable Assistant Commissioner for Patents Washington, D.C. 20231					DEC 2 4 2			
	Sir: COVER LETT			TER	TEC	ECH CENTER 1600/2900			
	[x] The fee for submission of claims is calculated as sho				hown below:	own below:			
		For	TOTAL WITH NEW CLAIMS	TOTAL	CLAIMS PA	ID RATE	CALCULATION].	

For	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS PAID	RATE	CALCULATION
Total Claims	4	4	· (Over 20)	x \$18	
Independent Claims	2	. 5	(Over 3)	x \$86	,
MULTIPLE DEPENDENT CLAIM(S)				+ \$290	·
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28 x ½ IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED					
			TOTAL	,	0.00

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

 [x] Amendment/Response	 [] Petition for month Extension of Time [] Terminal Disclaimer [] Letter to Draftsperson [] pages of drawings [] Petition under
--	--

[]	Please charge my Deposit Account Number in the amount of to cover the fees for A duplicate copy of this paper is enclosed.				
[].	A check in the amount of \$ to cover the fee is enclosed				
[x]	The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to Deposit Account Number 08-1480 .				
	Respectfully submitted,				
	Stanley P. Fisher Registration Number 24,344				
٠.	Juan Carlos A Marquez				

REED SMITH LLP

3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200 December 22, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of	-)	
NAKAO et al. g DEC 2 2 2003)	
Application Number: 10/020,721)	Art Unit 1637
Filed: December 14, 2001)	Examiner
For: DETECTION METHOD AND DETECTION KIT)	Chunduru, Suryaprabha
FOR PCR-AMPLIFIED BASE SEQUENCES Attorney Docket No. HIRA.0054)	RECEIVED
,		DEC 2 4 2003
Honorable Assistant Commissioner for Patents		TECH CENTER 1600/2900
Washington, D.C. 20231		3 3 7 2 3 3 4

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

This is in response to the office action dated October 1, 2003, in the above identified application, the period for response is set to expire on January 1, 2004. Please amend the above identified application as follows: